## 02570 U.S. PTO

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/827229 10/827229

041904 Applicant(s):

Shing P. Kau

Docket No.:

H0006379-1628 (400.039US01)

Title:

ALIGNMENT OF A FLIGHT VEHICLE BASED ON RECURSIVE MATRIX INVERSION

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

We are transmitting the following documents along with this Transmittal Sheet:

- X Utility Patent Application: Specification (17 pgs. including 32 claims and 1 pg. Abstract).
- X 1 Sheet of Formal Drawings.
- X A signed Declaration and Power of Attorney (2 pgs.).
- X An Assignment of the invention to Honeywell International Inc. (2 pgs.) and Recordation Form Cover Sheet (1 pg.).
- \_\_\_\_ A check in the amount of \$

to cover the Assignment Recording Fee.

- \_\_\_\_ A check in the amount of \$
- to cover the filing fee as calculated below.
- X Credit Card Payment Form (PTO-2038) for the filing fee and assignment recordation fee.
- X A return postcard.

The filing fee has been calculated below as follows:

APPLICATION FILING FEE						
	Number of	Claims Included in	Number of Extra	Cost per Extra Claim	Fee Required	
	Claims Filed	Basic Filing Fee	Claims			
	(1)	(2)	(1-2)			
Total Claims	32	- 20 =	12	x \$ 18.00 =	\$	216.00
Independent Claims	6	- 3 =	3	x \$ 86.00=	\$	258.00
One or More Multiple Dependent Claims Presented?					\$	0
Enter Basic Filing Fee (Utility Patent-Large Entity)					\$	770.00
Total Application Filing Fee						1,244.00

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Fogg and Associates, LLC

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Date of Deposit:

April 19, 2004

These papers and fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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